

## **Combined Arms Command and Control Training Upgrade System (CACCTUS)**

### **Description**

The CACCTUS is an upgrade for the Combined Arms Staff Trainer (CAST). It provides realistic C2 integration and fire support coordination training for MAGTF staffs up to and including the MEB level. It provides enhanced 2D and 3D visualization of the battlespace and scenario development. The upgrade will incorporate command and control training systems such as the Joint Simulation System (JSIMS) and a reconfigurable communications capability. All CAST systems will be integrated through a common network architecture to provide the ability to accomplish distributed training.

### **Operational Impact**

The CAST Upgrade will prepare Combined Arms Exercise (CAX) participants by providing the most effective classroom training and pre-CAX rehearsal.

### **Program Status**

Contract was awarded in September 2001. The contractor/government team will investigate training technology that have the potential for transition into the CAST trainer and improve the training effectiveness of the system.

<b>Procurement Profile</b>	<b>FY02</b>	<b>FY03</b>
<b>Quantity:</b>	0	0

**Developer/Manufacturer** MTS Technologies, Inc. Arlington, VA